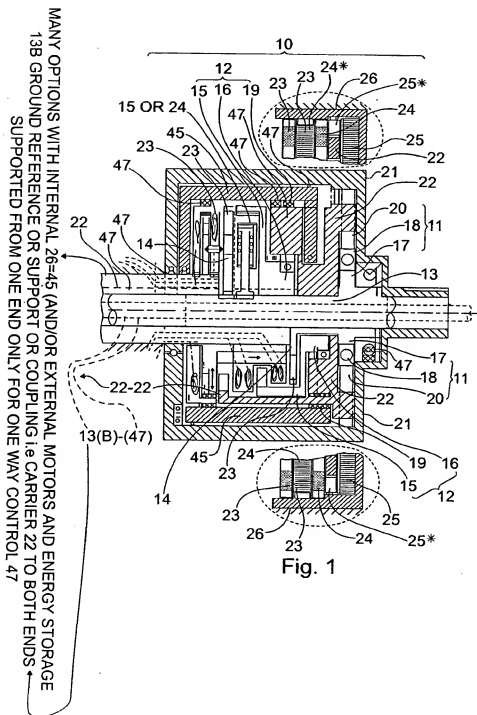
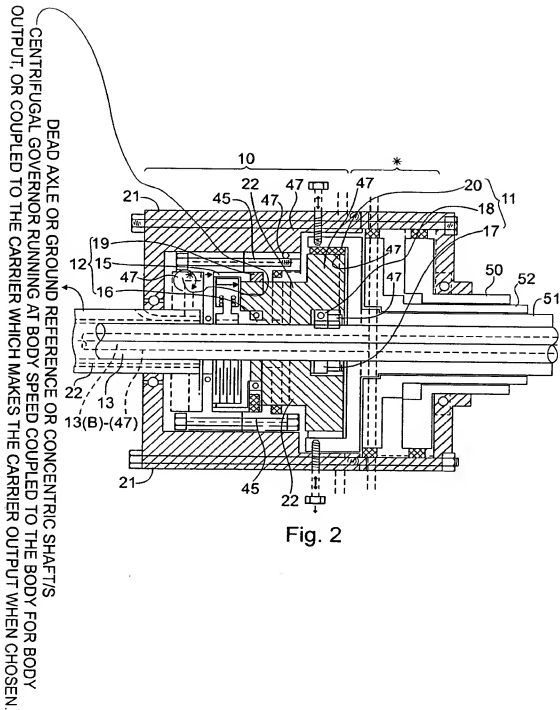




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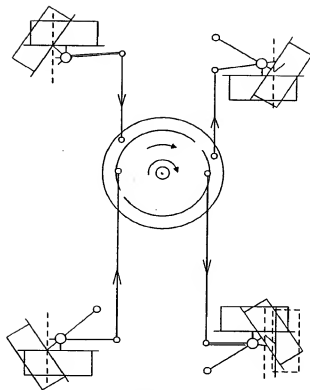


Fig. 3

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LIKE RIDING A MOTORCYCLE  
ANY MOBILE ON LAND, SEA OR AIR-CAN PROVIDE  
PASSENGERS OR CARGO  
THIS TILTING CAN BE DONE WITHOUT THE GEAR, HOWEVER  
THE DOUBLE CONTRAROTATION CAN PROVIDE CONTINUOUS  
CORRECTION OR OTHER REACTIVE MOVEMENTS AS WELL

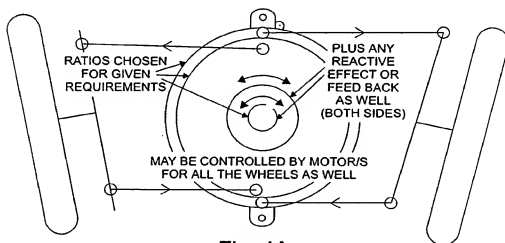
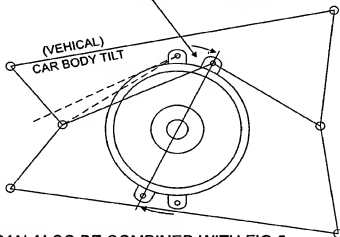


Fig. 4A

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RATIOS CHOSEN TO MATCH THE FEEDBACK WITH THE  
FORCE REQUIRED. ALSO THE BODY OF THE GEAR IS  
NORMALLY FIXED. BUT IF ALLOWED TO IT COULD BE  
ROTATED LIKE THIS - (EITHER WAY)



CAN ALSO BE COMBINED WITH FIG 5-  
PAGE 2-4-(OR FIG 3-PAGE 3-8)  
TO CORRECT CASTOR AS WELL

Fig. 4B

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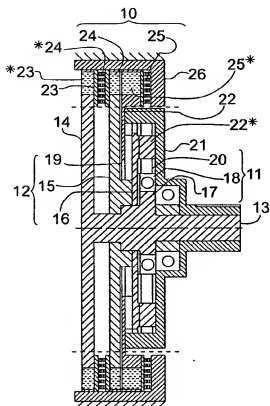


Fig. 5A

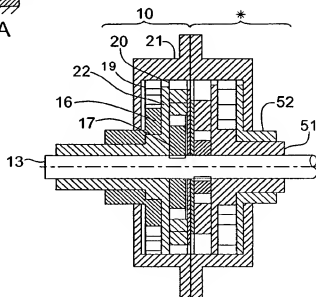


Fig. 5B

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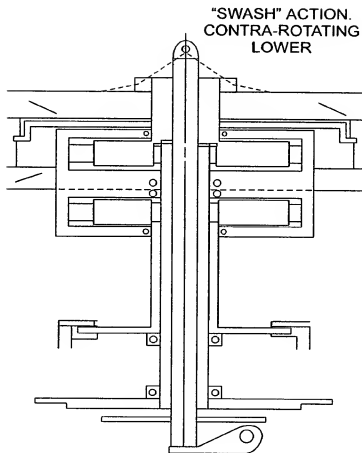


Fig. 6

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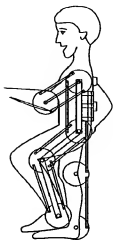


Fig. 7

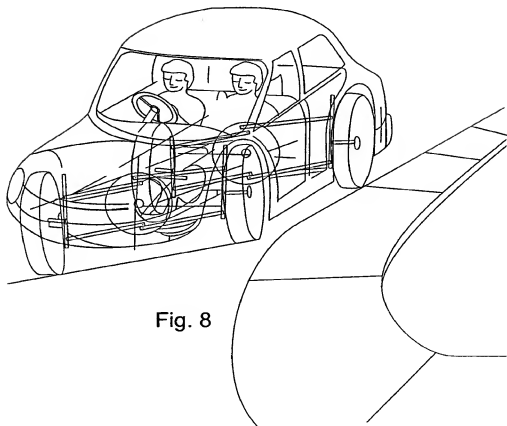


Fig. 8